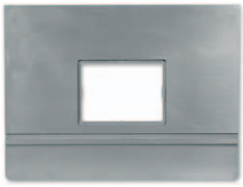
Kit Code **717127**
Kit Code **717204**
Kit Code **717205**

Pro Router Table

Hole assembly instructions including all three table tops, fence assembly and optional UJK table insert



UJK Pro Cast Iron Table Top

UJK Phenolic Table Top

UJK MDF Table Top

Index of Contents

Index of Contents		02
Introduction		02
What's Included		03-04-05-06
UJK Router Table Leg Stand		
UJK Router Table Tops		
UJK Fence Assembly		
Optional Accessories		7-8
Kit Specifications		08-09
General Instructions for 230V Machines		09
General Safety Instructions		10
Assembly		11-20
UJK Router Table Leg Stand Assembly		11
Mobility Wheel Assembly		12-13
Rear Wheel Assembly		13-14
Cutter Holder Assembly		14
Mitre Fence Tool Rest Assembly		14-15
Router Table Top Assembly		15-16
Optional Table Inserts		16-17
UJK Fence Assembly		17-18-19-20
Mitre Fence Assembly		20
Overview Description		21
Mounting the Router		22-23
Operating Instructions		24
Parts Drawing/List	(Router Table & Stand Assembly (E Type)	25-26-27
Parts Drawing/List	(Router Table Fence Assembly)	28-29
Notes		30-31

Introduction

The UJK Technology professional router table is a solid, dependable unit that will give many years of useful service. The benefits of using cast iron for the manufacture of machine tables are well known especially where vibration damping and stability are paramount. The quality of the surface grinding on this table is superb, offering little resistance when passing stock across the table during use. If you have room in your workshop for a full sized router table, you will wonder how you managed without one. There are many complex routing operations that can only be carried out using a table set-up. The aperture in the table top is designed to accept our router elevator and when fitted with this unit you will have yourself an excellent versatile set-up. Top measures 812 x 610mm.

The Phenolic or MDF Router Table Tops are additional options that you can choose from when making up your UJK router table. Phenolic resin is a very stable material and may be a good choice if your workshop suffers from damp or humid conditions. The MDF Router Table Top is a very sturdy versatile unit capable of many routing operations. An extruded aluminium track is provided which includes a standard 19mm track for the use of a mitre fence and a T-track slot is also provided for other jigs and accessories.

The fence is a superb quality single aluminium section supplied with a transparent dust port for efficient extraction from above the table. Provision is made for the fitting of guards and accessories with a T-slot at both the top and front of the fence. An adjustable transparent guard is included for your safety. Adjustable scales are provided for attachment at either side of the table and the fence is attached to these and locks into place at the required position. A scale is also provided for the top of the fence with the zero position at the centre. Adjustable in-feed and out-feed fences attach to either side of the aluminium section and the central aperture can be opened and closed according to the diameter of the cutter in use. Fence measures 904 x 90mm high.

The leg stand is of sturdy construction with a foot operated retractable castor for excellent mobility around the workshop. A neat rack is provided for keeping your most popular router cutters to hand and provision is made for storage of the supplied mitre fence assembly. Stand height including cast iron top 930mm.

Warning

The symbols below advise that you follow the correct safety procedures when using this tool.

Fully read manual and safety instructions before use

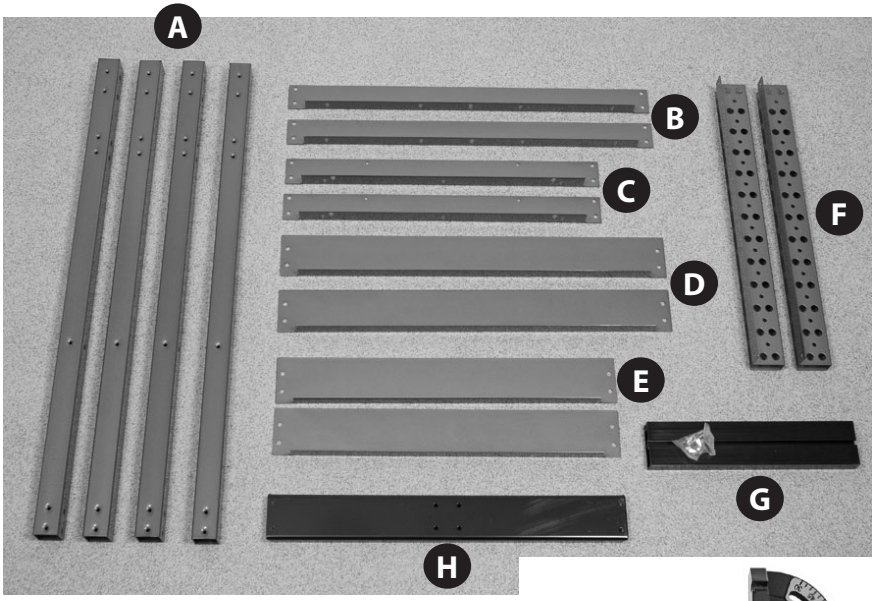
Ear protection should be worn

Eye protection should be worn

Dust mask should be worn

UJK Router Table Leg Stand

Quantity	Item	Part	Code **502536**
Bag 1 Containing:			
40 No	Bolts (M6x12mm)	**1**	
40 No	Flat Washers M6	**2**	
2 No	Round Head Screws (M4x20mm)	**3**	
4 No	Adjustable Feet	**4**	
4 No	Upright Supports	**A**	
2 No	Upper Side Panels (Long)	**B**	
2 No	Upper Side Panels (Short)	**C**	
2 No	Lower Support Brackets (Long)	**D**	
2 No	Lower Support Brackets (Short)	**E**	
2 No	Cutter Holders	**F**	
1 No	Mitre Fence/ Extension	**G**	
2 No	Bolts (M6x30mm)		
2 No	M6 Washers		
2 No	Wing Nuts		
1 No	Wheel Support Bracket	**H**	



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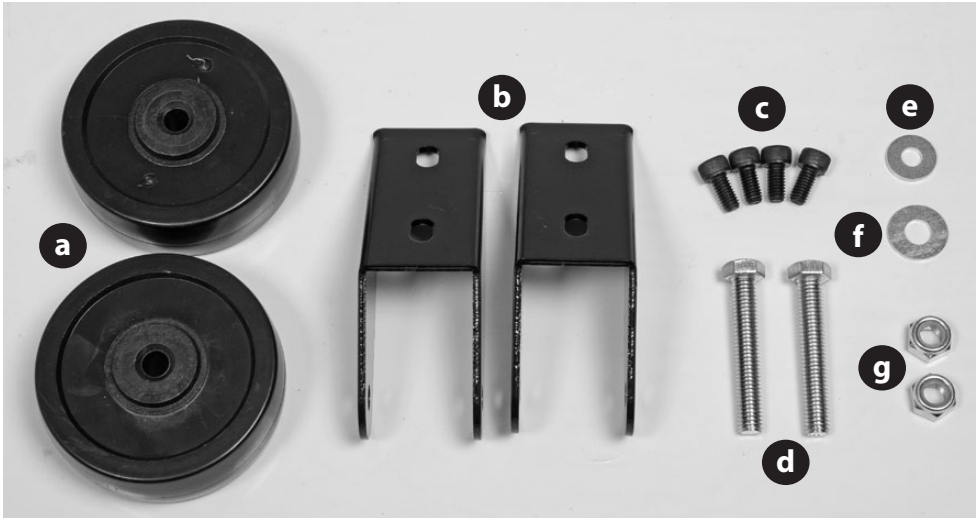
What's Included

UJK Router Table Leg Stand

Quantity	Item	Part	Code
			502536
Rear Wheel Assembly		**I**	
Bag 2 Containing:			
2 No	Wheels	**a**	
2 No	Wheel Brackets	**b**	
4 No	Hex Bolts (M6x12mm)	**c**	
2 No	Bolts (M8x50mm)	**d**	
4 No	M6 Washers	**e**	
4 No	M8 Washers	**f**	
2 No	M8 Nuts	**g**	
1 No	Mobility Wheel Assembly	**J**	
1 No	Mitre Fence Tool Rest	**K**	

I



J

Mobility Wheel Assembly

K

Mitre Fence Tool Rest

UJK Router Table Tops

Quantity	Item	Part	Code
1 No	UJK Pro Cast Iron router table top	**A**	**502535**
1 No	UJK Phenolic router table top	**B**	**502745**
1 No	UJK MDF router table top	**C**	**502743**

Bag Containing	Code: **502535-502745**
10 No	Countersink Phillips Screws (M6x20mm)
6 No	Hex Bolts (M6x16mm)
6 No	M6 Washers
6 No	Spring Washers
10 No	M6 Nuts

Bag Containing	Code: **502743**
10 No	Countersink Phillips Wood Screws
6 No	Phillips Head Wood Screws

A

UJK Pro Cast Iron Table Top

B

UJK Phenolic Table Top

C

UJK MDF Table Top

UJK Fence Assembly

Quantity	Item	Part	Code
			502537
1 No	Fence	**K**	
1 No	Extraction Moulding	**L**	
1 No	Dust Shield	**M**	
1 No	Bag Containing	**N**	
2 No	Locking Handle Knob (5/16")	**a**	
8 No	M8 Locking Knobs	**b**	
2 No	Fence Spacers	**c**	
8 No	'T' Bolts (M8x43mm)	**d**	
6 No	Hex Screws (M6x12mm)	**e**	
8 No	Hex Bolts (1/4 x 5/8")	**f**	
2 No	Lock Hex Nuts (5/16")	**g**	
6 No	Square Nuts 1/4"	**h**	
10 No	M8 Flat Washers	**i**	
6 No	Flat Washers (M6)	**j**	
2 No	Fence Fixing Brackets	**O**	
	Fence Fixing Brackets with Scale	**P**	
2 No	Adjustable Wood Faces	**Q**	

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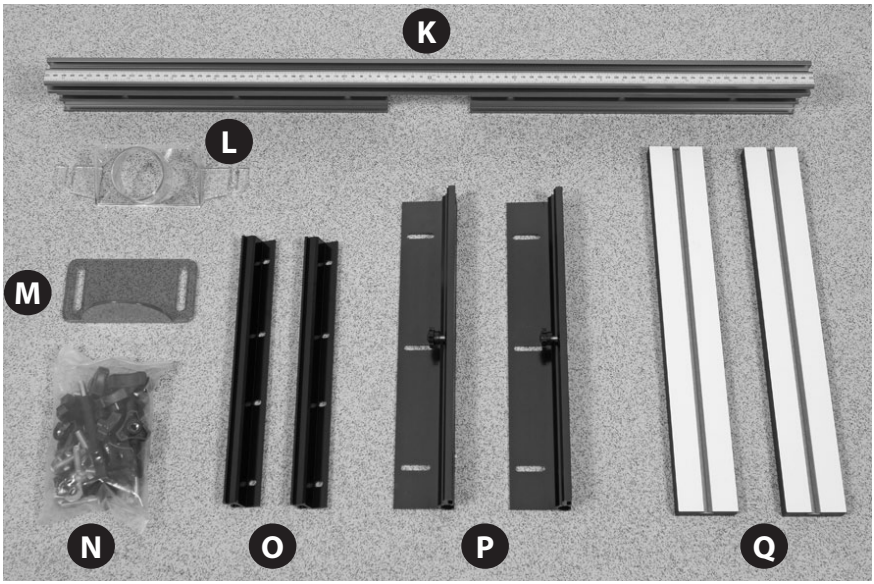
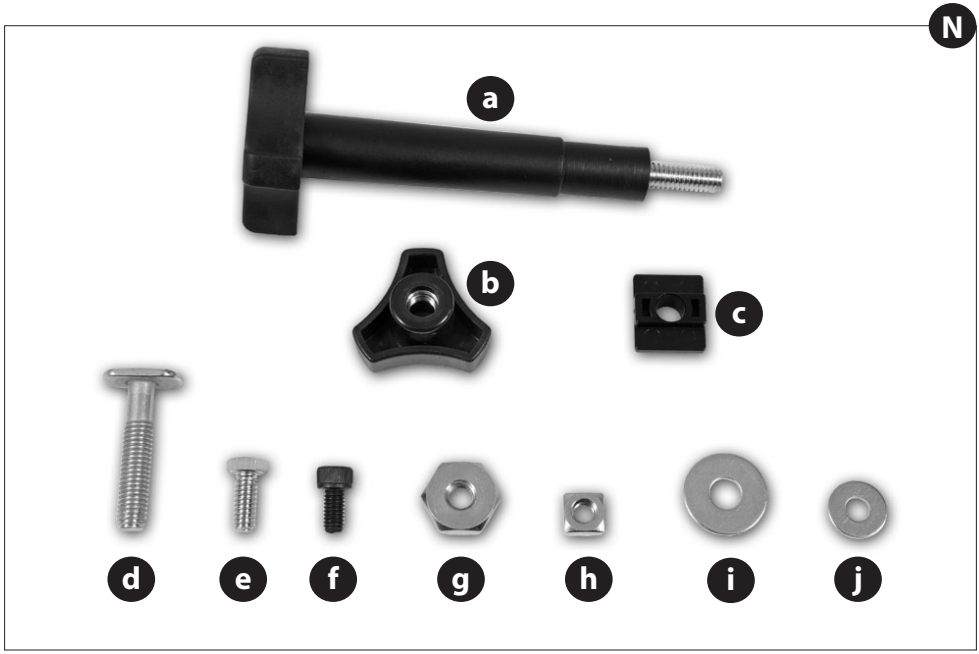
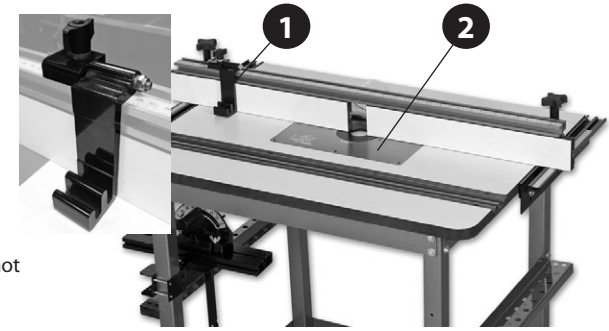
What's Included

UJK Fence Assembly





1) UJK Technology QuickStop
(Code **502569)**



•A hinged stop to fit the UJK Technology router tables.
•An excellent device for stopped chamfers or rebates.
•Attaches to the top of the router table fence.
•Simply flips up out of the way when not required.

2) UJK 6mm Aluminium Table Insert
(Code **502749)**

• Threaded lead-in pin.
• To fit 230 x 306mm aperture.
• Twist lock insert ring supplied with wrench.

3) Router Table Inserts

• A range of central inserts for the
• Axminster or UJK router elevator
• Also suitable for UJK Technology aluminium and phenolic router table insert plates.
• Sizes include 12.6mm, 38mm, 63.4mm plus a guide bush adaptor.
• Blank insert available for making your own hole size.
• Available as a set of four or individually.

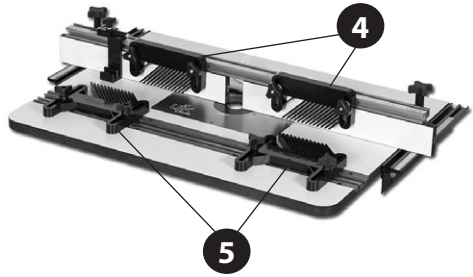
(Code **502565) 12.6mm**
(Code **502566) 38mm**
(Code **502567) 63.4mm**
(Code **951187) Blank Insert**
(Code **502525) Guide Bush Adaptor**

4) Vertical Feather Boards
(Code **502751)**

• Gives downward pressure against workpiece.
• Excellent for safer routing.

5) Horizontal Feather Boards
(Code **502750)**

• Holds workpiece against fence.
• Excellent for safer routing.
• Use as singles or stacked for more support.



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Optional Accessories

6) UJK Technology Router Elevator
(Code **502701)**

The UJK Technology router elevator is a logical solution for fast, accurate production on many router table installations. This compact design was developed by us to fit straight into our own router tables and most table set-ups can accommodate this size of insert (305 x 229 x 6mm). The unit can be made to fit flush into the tabletop by the provision of levelling screws at each corner of the table insert. Height adjustment is carried out by inserting a handle through a measurement dial set into the machine table. Each rotation of the handle raises or lowers the cutter by exactly 2mm and the integral scale is graduated into increments enabling very accurate adjustments to be carried out.

7) UJK Technology Dust Extraction Box
(Code **502538)**

- Dust collection device.
- Efficient extraction from above and below the table.
- Access door with magnetic catch.
- 63mm extraction hose included.
- 100mm outlet.

Dust extraction from a router table can be difficult and for it to work effectively it needs to extract from both above and below the table. Designed to fit the UJK Technology Pro and Compact router tables this device fits below the table top enclosing the router. It could also be fitted to other custom made tables of your own design. The 100mm diameter outlet on the back also incorporates a 62mm inlet and hose which enables extraction from both above and below the table simultaneously. An access door is provided on the front with a magnetic closure enabling access to your router for adjustments if required. Measures 330 x 260 x 350mm high with an access aperture of 225 x 170mm.

Kit Specification

UJK Technology Professional Router Table with Cast Iron Table Top

Code	**717127**
Rating	Trade
Table Size	812 x 600mm
Table Height	930mm
Fence Size	904 x 90mm
Dust Extraction Outlet	62mm

UJK Technology Professional Router Table with Phenolic Table Top

Code	**717204**
Rating	Trade
Table Size	812 x 600mm
Table Height	930mm
Fence Size	904 x 90mm
Dust Extraction Outlet	62mm

Kit Specification

UJK Technology Professional Router Table with MDF Table Top

Code	**717205**
Rating	Trade
Table Size	812 x 600mm
Table Height	930mm
Fence Size	904 x 90mm
Dust Extraction Outlet	62mm

General Instructions for 230V Machines

Good Working Practices/Safety

The following suggestions will enable you to observe good working practices, keep yourself and fellow workers safe and maintain your tools and equipment in good working order.

WARNING! KEEP TOOLS AND EQUIPMENT OUT OF THE REACH OF YOUNG CHILDREN

General Advice

If you are totally unfamiliar with the use of a power router, please seek some basic tuition and advice from an informed, qualified source. An amateur woodworker or hobbyist just starting out is advised to undertake a short course on the use of woodworking machines run by a professional woodworker. These are often offered by your local authority as evening classes.

Mains Powered Tools/ Primary Precautions

These tools are supplied with a moulded 13 Amp. plug and 3 core power cable. Before using the tool inspect the cable and the plug to make sure that neither are damaged. If any damage is visible have the tool inspected/repaired by a suitably qualified person. If it is necessary to replace the plug, it is preferable to use an 'unbreakable' type that will resist damage on site. Only use a 13 Amp plug, make sure the cable clamp is tightened securely and check that a 13 Amp fuse is fitted. It is also recommended that a switched power outlet is used. If extension leads are to be used, carry out the same safety checks on them, and ensure that they are correctly rated to safely supply the current that is required for your machine.

General Safety Instructions

• Carefully study and observe the safety instructions issued with the router being used in the table.

• In addition, the following precautions, specific to the use of router tables, should be adhered to.

• Ensure that the router is securely fixed to the router table, both when first commissioned and periodically thereafter.
• Fix the router table to a firm base such as a workbench or a heavy table. If the table is attached to a false base this in turn should be firmly fixed to a workbench or other solid surface.

• Always wear appropriate safety equipment such as safety goggles or face shield, dust mask and ear defenders. Ties, loose clothing and jewellery are all potential safety hazards and should be avoided.

• The router table is intended for cutting timber and plastics only, do not use it with other materials. Long lengths of timber will need to be supported on both the in-feed and out-feed sides of the table.

• Timber should be fed into the cutter from the right hand side of the table, as indicated on the safety label attached to the fence. A push block or custom made work holder should be used when cutting small pieces.

• Router cutters should be installed correctly in the router with the recommended minimum length of shaft engaged in the collet and the collet tightened to the correct degree.

• When making any adjustments to the router, such as changing the cutter, ensure that the router is switched off and the power cable is removed from the power supply before proceeding.

General Safety Instructions

1. Make sure that the operator has been properly trained and has read and understands the Owner's Manual before operating any machinery.

2. Be sure to read, understand, and follow all instructions, warnings, and safety guidelines supplied with your router,

3. Keep the work area well lit, clean, and free of debris.

4. STAY ALERT! Give your work your undivided attention. Even a momentary distraction can lead to serious injury.

5. Do not wear loose clothing, gloves, bracelets, neck-laces, or other protection devices. Wear protective hair covering to contain long hair and wear nonslip footwear.

6. Keep hands and other body parts well away from bits or cutting tools. When working close to the cutting tool, always use a feather board or push-stick to hold or guide the workpiece. Do not clear chips and sawdust away with hands; use a brush.

7. Fine particulate dust is a carcinogen that can be hazardous to health. Always work in a well ventilated area and whenever possible use a dust collector to minimize health hazards.

8. Be sure the router is running up to speed before feeding the workpiece.

9. Use a suitable support if stock does not have a flat surface.

10. Keep children and visitors at a safe distance when the router is in operation - do not permit them to operate the router and/or table.

11. Childproof and taper proof your shop and all machinery with locks, mater electrical switches and switch keys, to prevent unauthorised or unsupervised use.

12. Secure the table to a work surface and never stand or lean on it. Serious injury can occur if the table is tipped or if unintentional contact is made with the spinning router bit.

13. Keep all guards and safety devices in place and in good working order. If a guard must be removed for maintenance or cleaning make sure it is properly reinstalled before using the machine again.

14. Hold the workpiece firmly against the table and use suitable support if the workpiece does not have a flat surface.

15. Feed the stock into the bit against the rotation direction of the bit. Never run the stock between the fence and the bit.

16. Do not operate with a damaged cutter in the router.

17. Always disconnect the router from the power source before changing accessories or before performing any maintenance and adjustments or if the machine will be left unattended.

18. Be sure that all adjustment tools, wrenches, or other clutter are removed from the table surface and safely stored before routing.

19. Make sure the router's switch is in the "OFF" position before plugging in to a power source.

20. Avoid working from awkward or off-balance positions. Do not overreach and always keep both feet firmly on the floor.

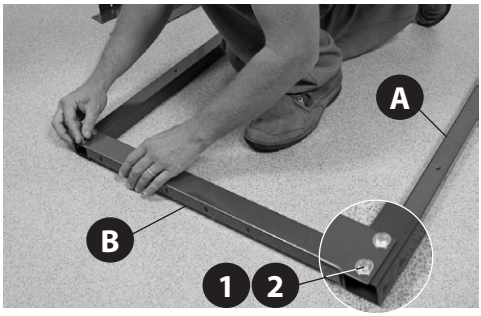
21. Never leave the router unattended while running or with the power "ON".

22. Do not use this router table for any purposes other than its intended use. If used for other purposes, Axminster Tool Centre disclaims any real or implied warranty and holds itself harmless for any injury which may result from such use.

UJK Router Table Leg Stand Assembly

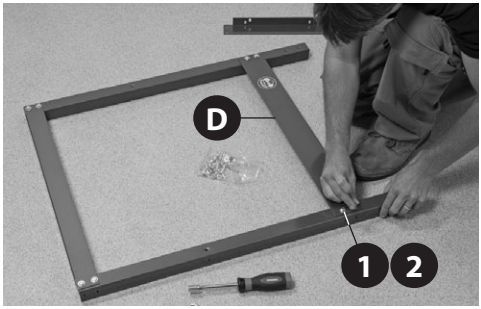
Step 1 Locate the bag of bolts (M6x12mm) (1), flat washers M6 (2), upright supports (A) and the upper side panels (long) (B). Secure one of the side panels (B) to the top of the upright supports (A) with the M6 bolts and washers. **(lightly tight)** (See fig 1)

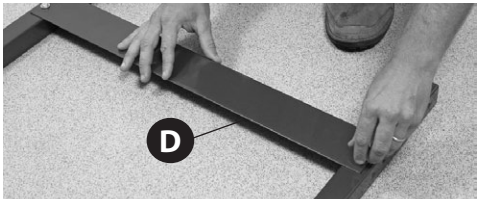
Fig 01



Step 2 Locate one of the lower support brackets (long) (D) and secure to the upper supports (A) as shown in fig 02. Repeat for the opposite side.

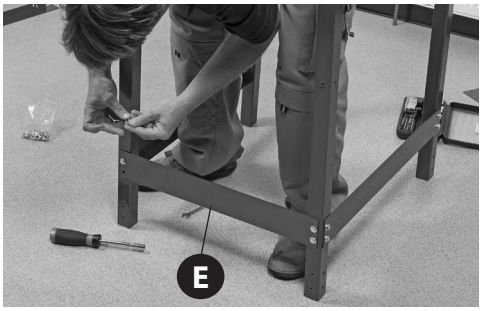
Fig 02

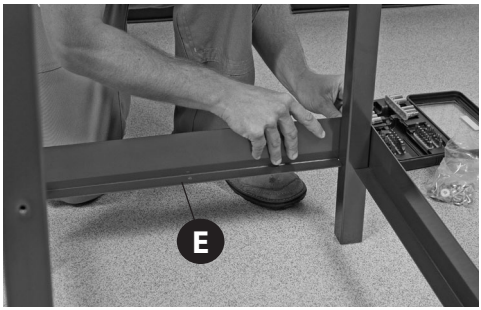




Step 3 Locate the upper side panels (short) (C) and lower support brackets (short) (E). Secure the lower support brackets (E) to the two front panels you already assembled and lightly tighten. (See figs 03-04)

Fig 03-04





Step 4 Secure the upper side panels (C) to the front panels and lightly tighten. (See fig 05) Now go round the stand and tighten all the M6 bolts, see fig 06)

Fig 05

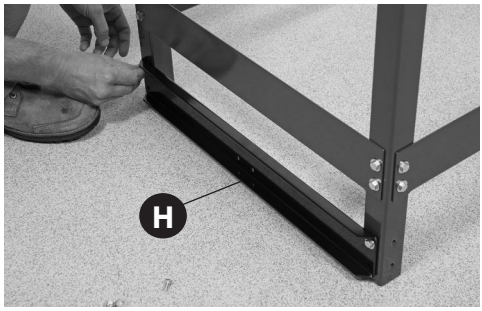
Fig 06

Continues Over...

Mobility Wheel Assembly

Step 7 Locate the wheel support bracket (H), lineup holes in the bracket with the threaded holes to the base of the upright supports (A) and secure using four M8 bolts and washers (1-2). (See fig 07-08)

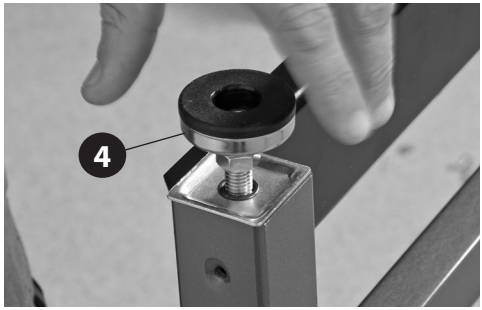
Fig 07-08



Step 8 Locate the four adjustable feet (4), turn over the stand assembly and screw each foot into the base of the upright supports, see figs 09-10.

(Leave loose for adjustment later)

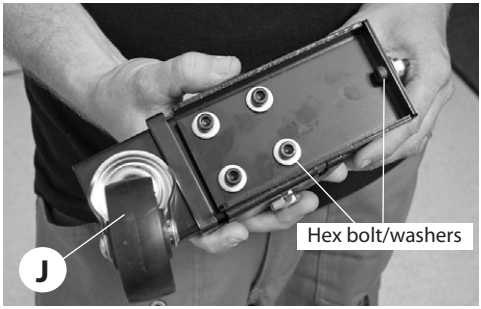
Fig 09-10



Step 9 Locate the mobility wheel assembly (J), remove the five Hex bolt and washers and place safely aside. Separate the back plate from the main assembly, place the back plate inside the support bracket (H) and line up the holes.

Offer up wheel assembly to the front of the support bracket (H), lining up the holes, secure using the Hex bolts you removed earlier. (See figs 11- 13)

Fig 11-12



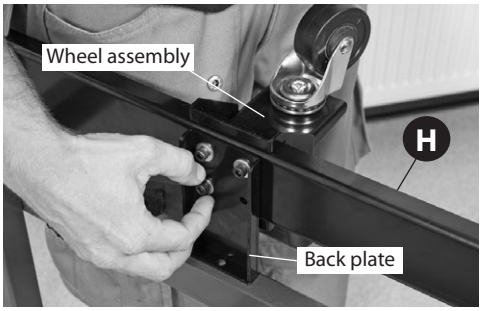
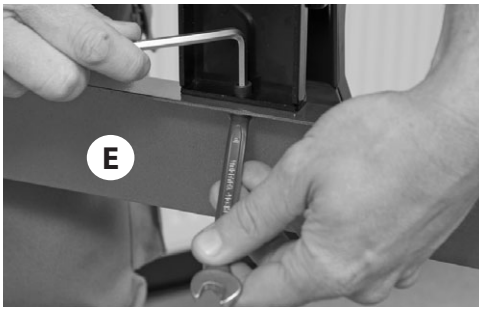


Fig 13



Secure the end of the back plate to the lower support bracket (E) and then turn the stand upright.

Rear Wheel Assembly

Step 10 Locate the wheel brackets (b), the four M6 Hex bolt (c) and M6 washers (e). Lineup the wheel bracket (b) holes with the threaded holes to the base of the upright support (A) and secure using two Hex bolts and washers (c and e). (See fig 14) Repeat for the opposite side. (See fig 15)

Fig 14

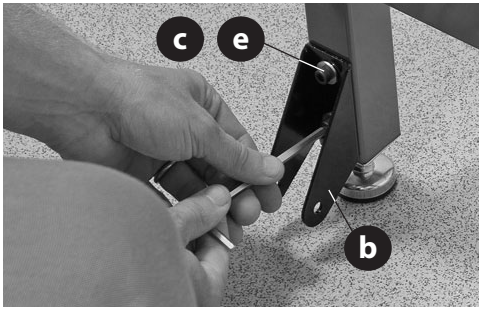
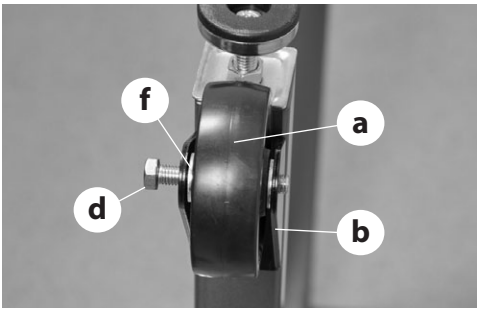


Fig 15

Step 11 Turn over the stand, locate the wheels (a), M8x50 bolts (d), M8 washers (f) and M8 nuts (g). Position the wheel into the wheel bracket (b), insert a M8 washer two either side of the wheel and line up the holes. Insert the M8 bolt (d) through the wheel bracket and secure using a M8 nut (g). (See figs 16-17)

DO NOT OVERTIGHTEN! otherwise the wheel will not rotate freely.

Fig 16-17



Repeat for the other side see image below.

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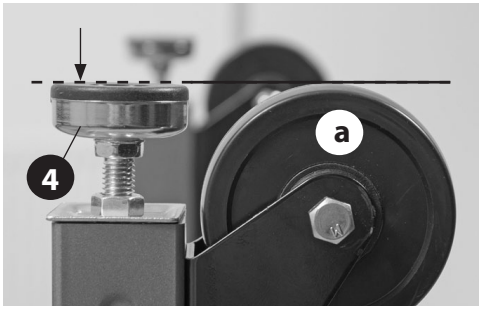
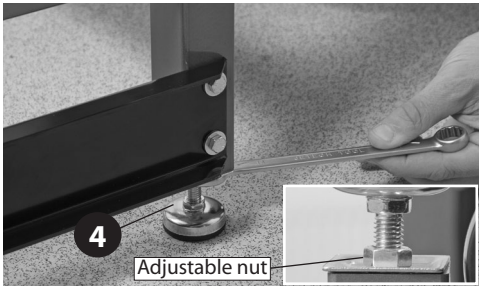
Adjust the foot (4) until it's level with the top of the wheel (a), see image below. Repeat for the other side.



Step 12 Turn the stand upright, place a level on top of the stand and adjust the nuts on the front feet (4) until the stand is level and the mobility wheel operates correctly, see fig 18.

Fig 18



Cutter Holder Assembly

Step 13 Locate the two cutter holders (F) and four M6 bolts and washers (1-2). Line up the pre-drilled holes in the cutter holder with the threaded holes to ends of the upright supports (A), secure using two M6 bolts and washer, see fig 19. Repeat for the opposite side, see fig 20.

Fig 19

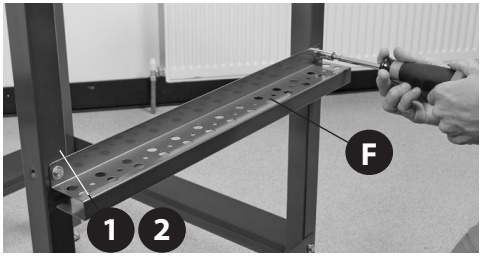
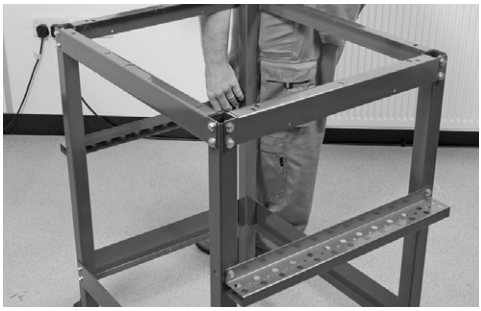


Fig 20



Mitre Fence Tool Rest Assembly

Step 14 Locate the mitre fence tool rest (K), see fig 21, remove the two Phillips screws from the tool rest and place safely aside. From the front of the stand position the tool rest over the left upright support column (A), above the cutter holder (F). Replace the Phillips screws and tighten. (See fig 22)

The tool rest (K) can be reposition to face inside the stand, see fig 23.

Fig 21

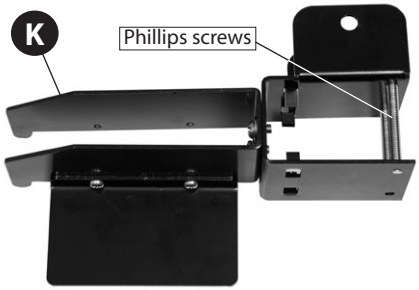


Fig 22

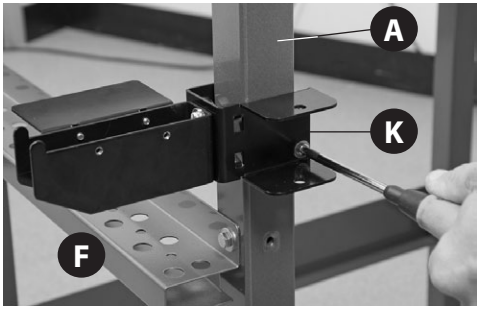


Fig 23

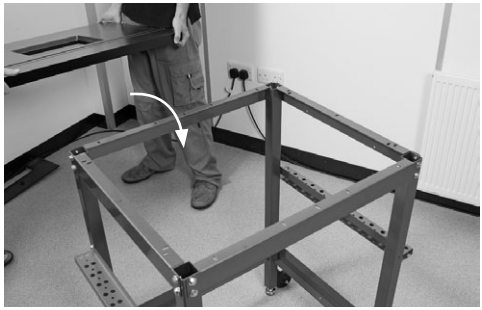
UJK Router Table Top Assembly

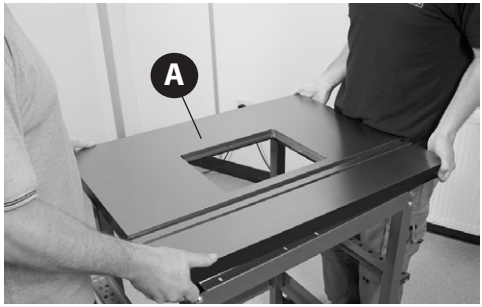
There are three router table tops that can be mounted to the stand the Cast Iron, Phenolic and MDF. The follow instructions show the cast iron top but it will apply for the other two table tops.

Step 1 Unpack the table, lift the table (A) on top of the stand assembly, see figs 24-25. Locate the six M6

WARNING! THE CAST IRON TOP IS VERY HEAVY SEEK HELP!

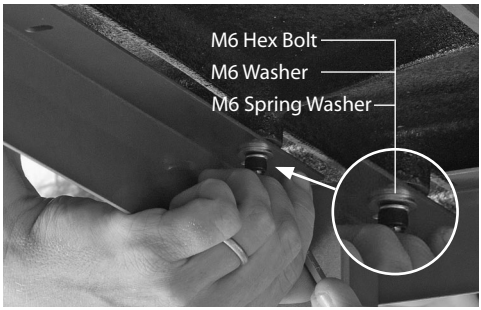
Fig 24-25

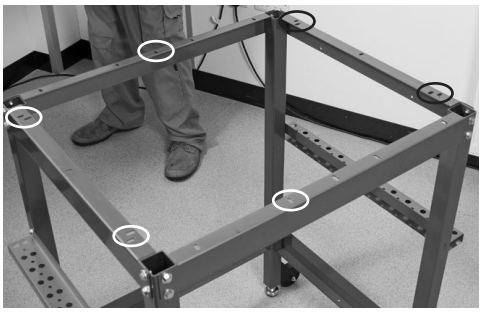




Hex bolts, washers and spring washers, manoeuvre the table until the holes line up with the holes on top of the stand. Place a spring washer and washer down over the Hex bolts and screw them into the table, see figs 26-27.

Fig 26-27

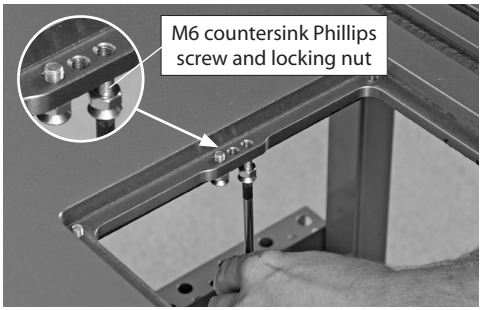




The cycles show the mounting hole positions

Step 2 Locate the ten countersink Phillips screws and M6 locking nuts, place a nut onto each of the Phillips screws and screw the countersink screws into the ten threaded holes beneath the table insert recess. (See figs 28)

Fig 28

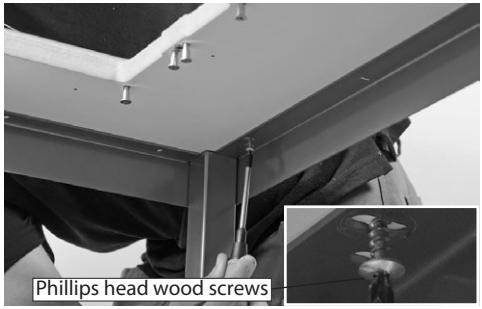


Continues Over...

UJK Router Table MDF Top

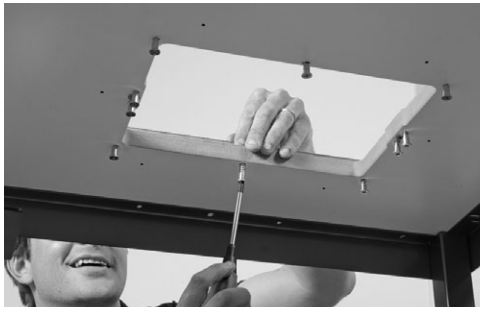
Note: The MDF top is fixed to the stand assembly by Phillips head wood screws, see fig 29

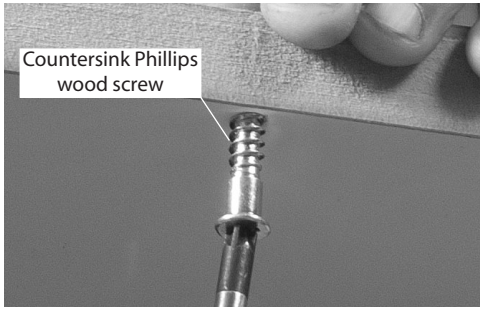
Fig 29



Step 3 Locate the ten countersink Phillips wood screws and screw them into the threaded holes beneath the MDF table insert recess. (See figs 30-31)

Fig 30-31





Stand and Table Assembled

Optional Table Inserts

NOTE: There are four options to choose from:

- **6mm Aluminium Table Insert (Code 502749)**
- **10mm Phenolic Insert (Code 502747)**
- **10mm Aluminium Insert with Universal Base (Code 502748)**
- **Axminster Router Elevator (Code 952574)**

The following instructions are for the optional UJK 6mm Aluminium table insert but it will apply for the other options as well.

Step 1 Locate the table insert, four grub screws and the two countersink Hex screws. Place the UJK table insert into the tables recess, adjust the ten countersink Phillips screws beneath the table, see fig 32 until the table insert is roughly level with the table surface. Adjust the locking nuts to lock the countersink screws in position. (See figs 33-34)

Fig 32

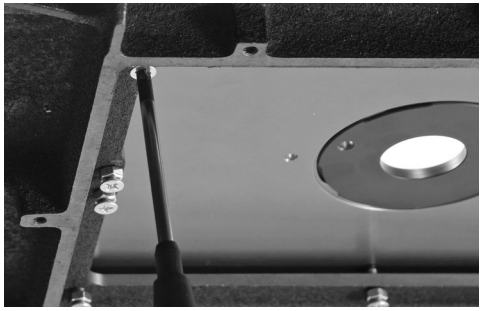
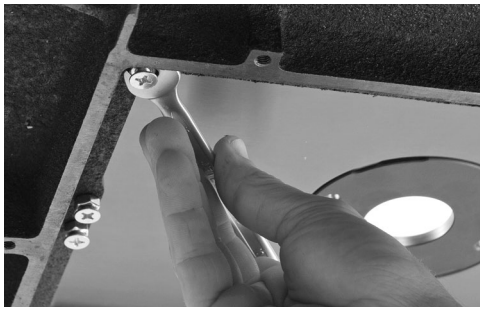
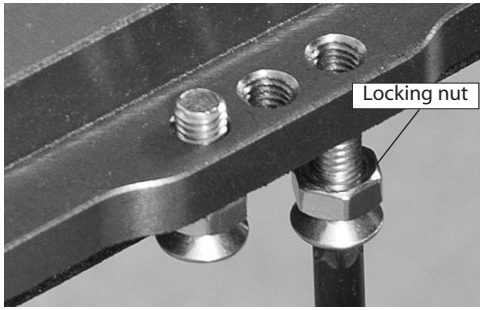


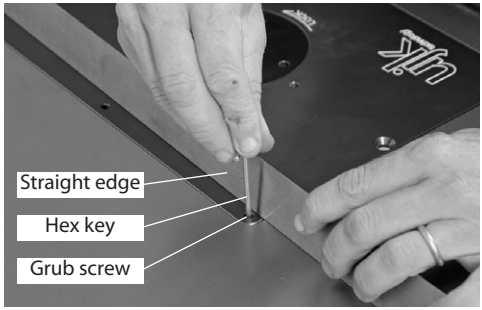
Fig 33-34





Step 2 Insert a grub screw into each threaded corner of the table insert, place a straight edge across the table insert and using a Hex key adjust the grub screws until the table insert is level with the table top. (See fig 35)

Fig 35



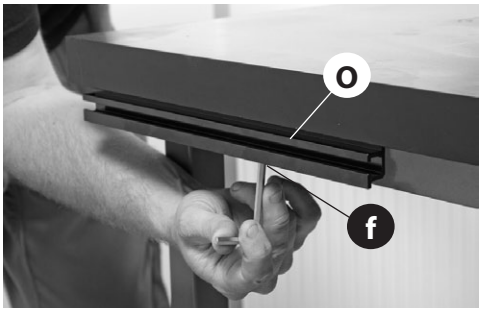
Step 3 Insert the two countersink Hex screws down into the countersink holes in the table inset to lock the insert in position. (See fig 36)

Fig 36

UJK Fence Assembly

Step 1 Locate the fence fixing brackets (O) and the eight Hex bolts (f). Line up one of the brackets with the pre-drilled holes beneath the edge of the table and secure in place with four Hex bolt (f), see figs 37-38. Repeat for opposite side.

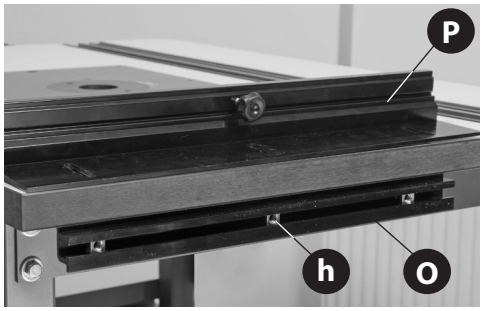
Fig 37-38



Step 2 Insert three (1/4") square nuts (h) into the machined slot to each fixing bracket (O), see fig 39. Locate the two fence fixing brackets (P), M6 Hex screws (e) and flat washers (j), line up the machined slots in the bracket (P) with the square nuts (h) and

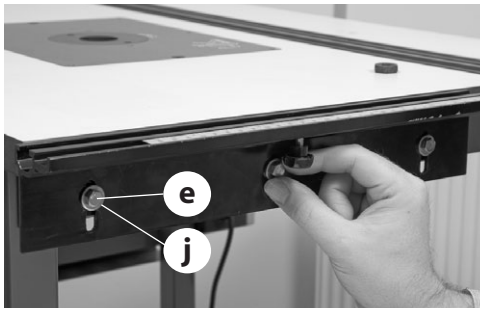
Continues Over...

Fig 39



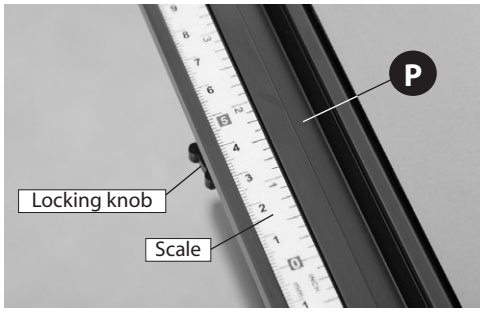
secure both brackets with M6 Hex screws (e), see fig 40. **DO NOT OVERTIGHTEN**

Fig 40



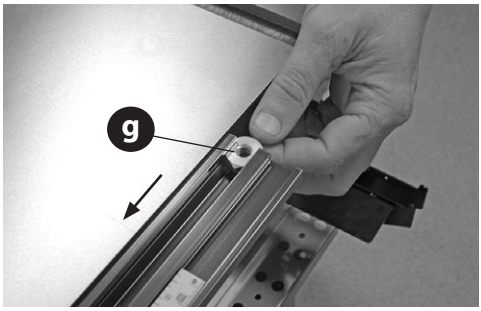
Step 3 Loosen the two locking knobs beneath the fixing brackets (P), slide the two scales into the top of fixing brackets recess and lightly tighten the knobs, see fig 41.

Fig 41



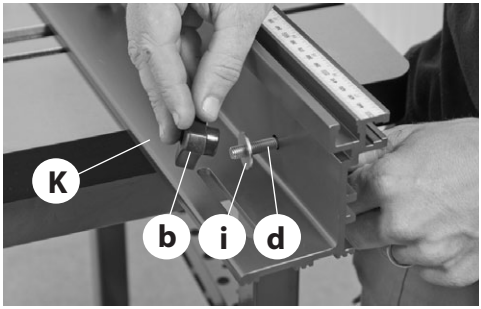
Step 4 Locate the two lock Hex nuts (g) and slide each one into the machined recess in the fixing brackets (P), see fig 42.

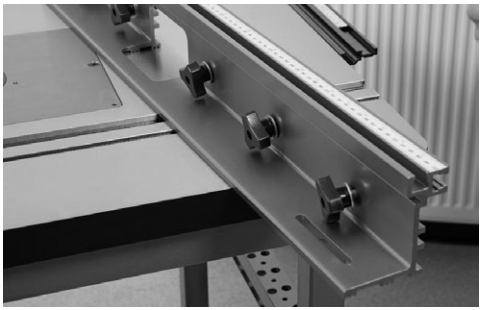
Fig 42



Step 5 Locate the fence assembly (K), 'T' bolts (d) and flat washers (i). Insert six 'T' bolts into the pre-drilled holes in the fence (K), place a washer (i) on each 'T' bolt and screw on the locking knobs (b). (See figs 43-44)

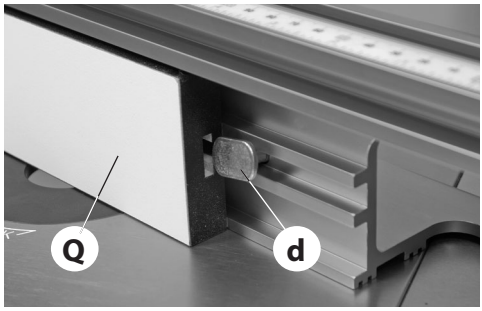
Fig 43-44





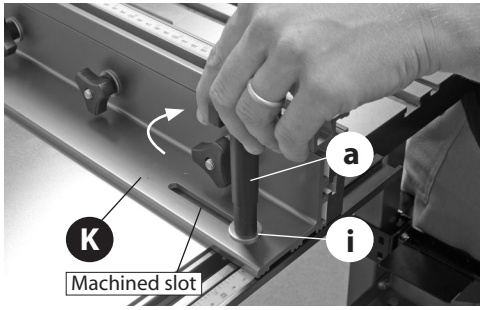
Step 6 Locate the two adjustable wood faces (Q), lineup the 'T' bolts (d) with the 'T' slots in the wood face (Q) and slide on the wood face, lightly tighten. (See fig 45). Repeat for the other side.

Fig 45



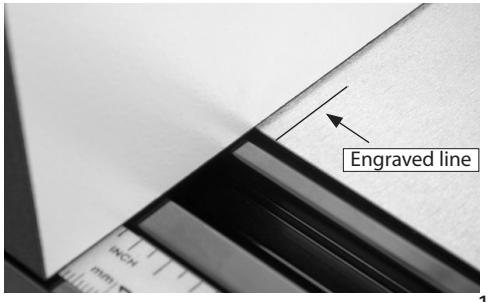
Step 7 Locate the two locking handle knobs (a) and flat washers (i). Line up the machined slots in the fence (K) with the two locking Hex nuts (g) in the fixing bracket (P). Place a washer (i) over the thread on the locking handle knobs (a), screw the handle knobs through the fence base clamping the fence assembly to the table top. (See fig 46).

Fig 46



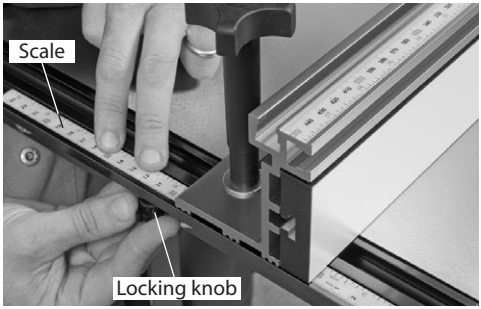
Step 8 Slide the fence assembly forward until the front face lines up with engraved index line embedded in the table, (see fig 47) clamp down

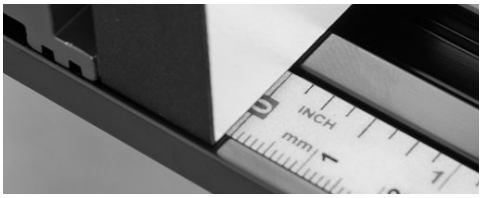
Fig 47



the fence assembly. Loosen the two locking knobs beneath the fixing brackets (P), slide the two scales until it reads **(ZERO)** to the front face of the fence assembly, lightly tighten the locking knobs. (See figs 48-49)

Fig 48-49





Step 9 Locate the extraction moulding (L), Loosen the two locking knobs (b) either side of the extraction surround on the fence (K), slide the extraction moulding (L) over the 'T' bolts (d) and retighten the locking knobs (b). (See fig 50)

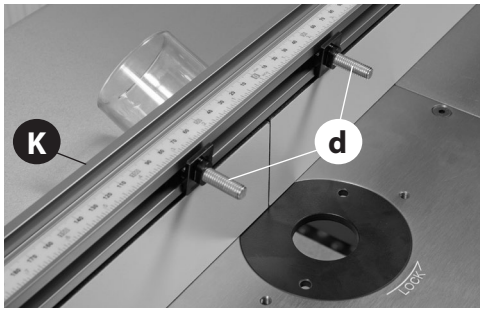
WARNING! DO NOT OVERTIGHTEN THE LOCKING KNOBS AS THE EXTRACTION MOULDING IS ONLY PLASTIC!

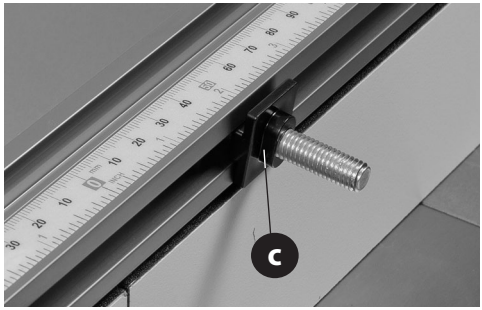
Fig 50

Continues Over...

Step 10 Locate two 'T' bolts (d), fence spacers (c) and flat washers (i). Slide the 'T' bolts into the fence (K) 'T' slot and position the bolts roughly the width of the extraction moulding (L) and place a fence spacer (c) over the 'T' bolt thread. (See figs 51-52)

Figure 51-52





Step 11 Mount the dust shield (M) through the 'T' bolts (d), place a flat washer (i) over the bolts and secure using two locking knobs (b), see figs 53-54.

Fig 53

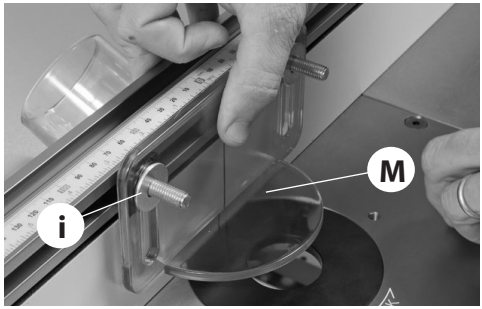
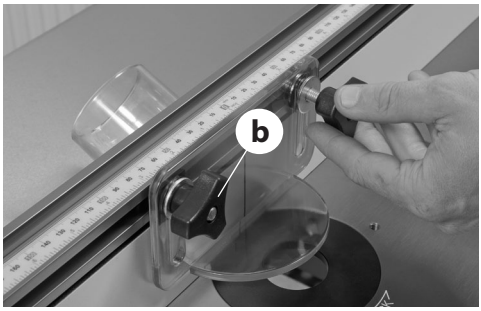


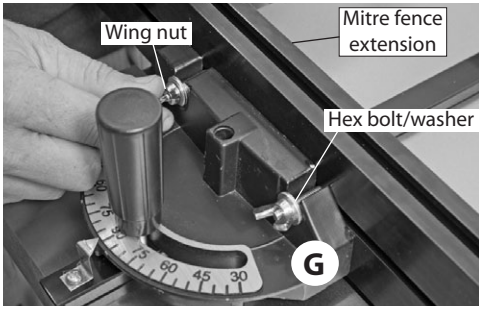
Fig 54



Mitre Fence Assembly

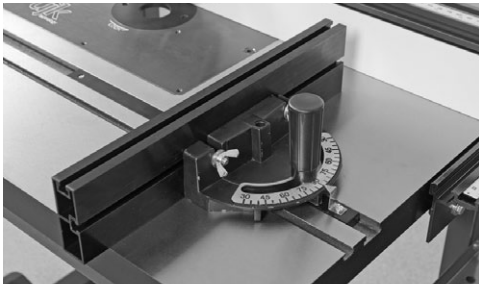
Step 1 Locate the mitre fence and extension (G), Note: the bag of fixings will be tucked inside the extension assembly. Slide the two Hex bolts into the extension 'T' slot. Insert the Hex bolt down into the machined slots in the mitre fence and secure the assembly with the two wing nuts, **DO NOT OVERTIGHTEN!** (See fig 55)

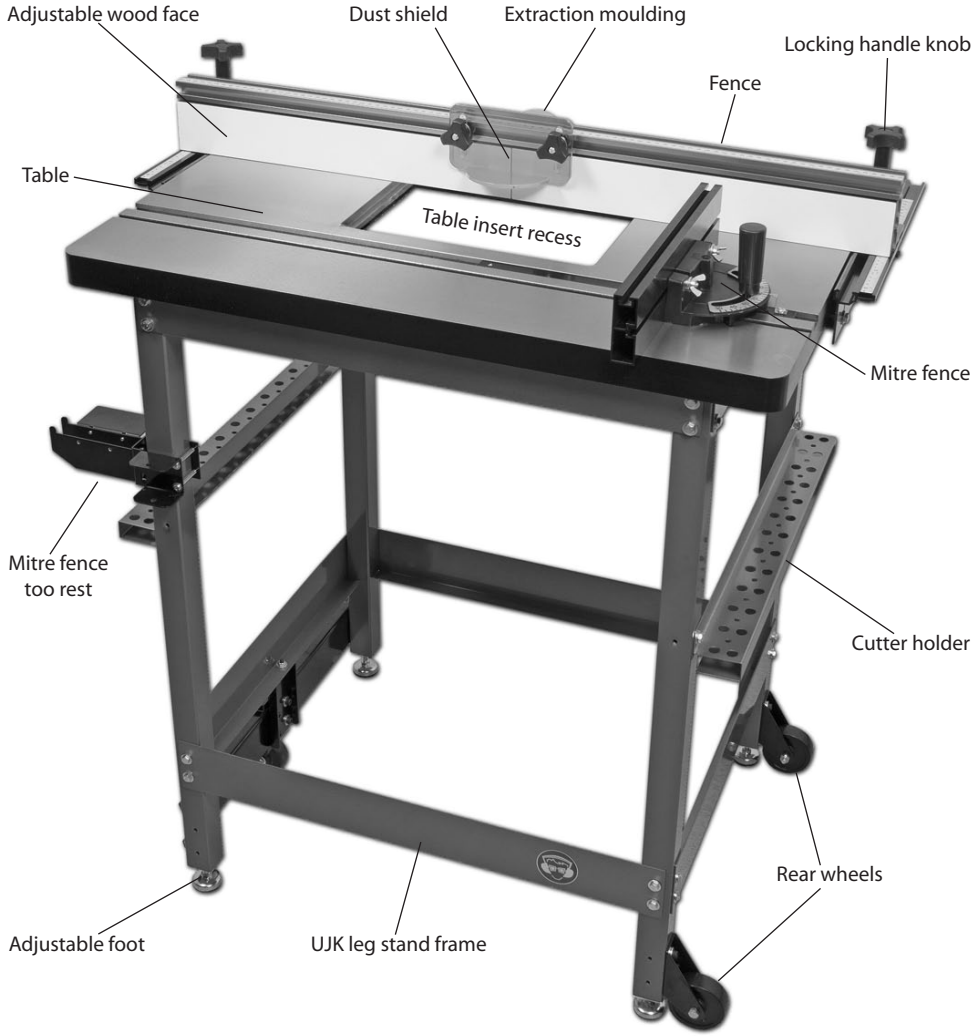
Fig 54

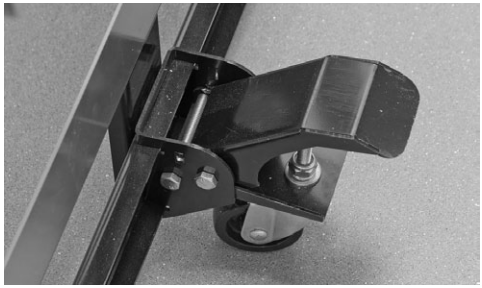


Step 2 Slide the mitre fence assembly (G) into the tables 'T' slot, (see fig 55).

Fig 55







Mobility wheel

UJK Phenolic router table top

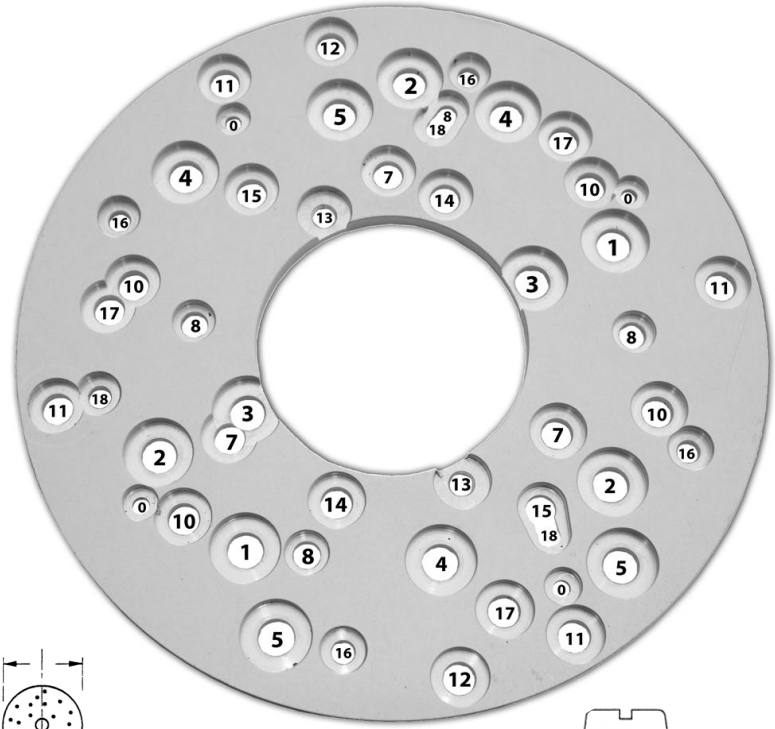
Mounting the Router

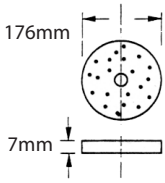
10mm Universal Aluminium Insert with Universal Base Plate

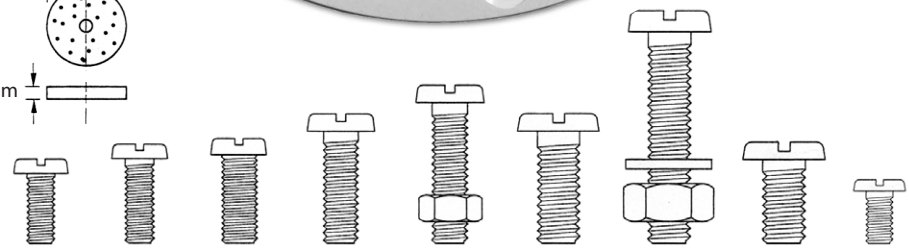
The information below is reproduced from the Axminster universal base plate fitting instructions. Hole numbers, screw types and how many required are given for mounting different router models to the base plate. For advice on models suitable for fitting to the router elevator please call our technical sales team on **03332 406406**

Manufacturer	Router Model	Hole	Fixing Screw
ATLAS COPCO	OFSE2000	2	Fx3
BOSCH	GOF1600,1700ACE POF52 400,500A,600ACE POF800ACE.GOF900A <2003 GOF1300ACE,900A>2003 GMF1400, GMF1600CE	1 3 4 5 0	Fx2 Fx2 Gx3 Gx3 Ix4
CASALS	FT750,1000E,2000VCE	2	Fx3
CMT	CMT1E,CMT2E	1	Fx2
DEWALT	DW613,614,615,620,621 DW625EK.629	1 1	Fx2 Fx2
DRAPER	R1900V	2	Fx3
	PT1200V	1	Fx3
ELU	OF97(E),MOF177(E),131,98, MOF77,96(E) MK2,69'	1 1	Fx2 Fx2
FELISATTI	R346EC	1	Ex2
FESTO	OF2000(E) OF1E,900(E),1000(E)	7 8	Ex3 Bx4
FREUD	FT1000(E),2000E	2	Fx3
HITACHI	M8(V) M12V,M12SA TR12	10 11 11&12	Dx4 Dx4 Dx4
MAFELL	L050E	8	Bx4
MAKITA	3620,3612BR,3600B 3612(C) RP0910,1110C	13 14 1	Dx2 Ex2 Fx2
PERFORMANCE	CLM1250R<11/03	18	Ax3
PRO	CLM1250R >11/03,CLM2050R	1	Fx2
PERLES	OF808(E)>1999',2-808(E)	1	Hx2
	OF9(E)	1	Hx2
PEUGEOT	DEF570E.DF55E	15	Ex2
RYOBI	RE600N,R600N,RE601 ERT1500V R500,502 R150,151,RE120,155K	13 13 16 15	Dx2 Dx2 Ax4 Ex2
SKIL	1835U.1875U1	17	Cx3
TREND	T3,T4,T5,T5MK2',T9,T10,T11	1	Hx2
WADKIN	R500	16	Ax4

Universal Base Plate







A	B	C	D	E	F	G	H	I
M4x10mm	M4x12mm	UNF10 x1/2″	M5x16mm	M5x20mm	M6x16mm	M6x30mm	M6x12mm	M4x6mm

Connecting a Dust Extractor

BEFORE ROUTING CONNECT THE MACHINE TO A DUST EXTRACTION SYSTEM. ALWAYS TURN ON THE DUST EXTRACTOR BEFORE STARTING THE ROUTER AND ALWAYS STOP THE ROUTER BEFORE TURNING OFF THE DUST EXTRACTOR.

There is a 62mm dust outlet on the rear of the fence assembly allowing for the connection of a dust extractor **(not included)**.

Be sure to use an appropriate size hose and fittings and check that all connections are sealed tightly to minimize airborne dust.

If you do not already own a dust extraction system, consider contacting Axminster Tool Centre on **03332 406406** for information on our complete line of dust extraction systems or visit our website at **axminster.co.uk.**

MAKE SURE TO READ, AND FOLLOW ALL OPERATING INSTRUCTIONS AND SAFETY GUIDELINES THAT CAME WITH YOUR ROUTER FAILURE TO DO SO MAY LEAD TO SERIOUS INJURY AND/OR DAMAGE TO THE ROUTER, ROUTER TABLE, OR WORKPIECE.

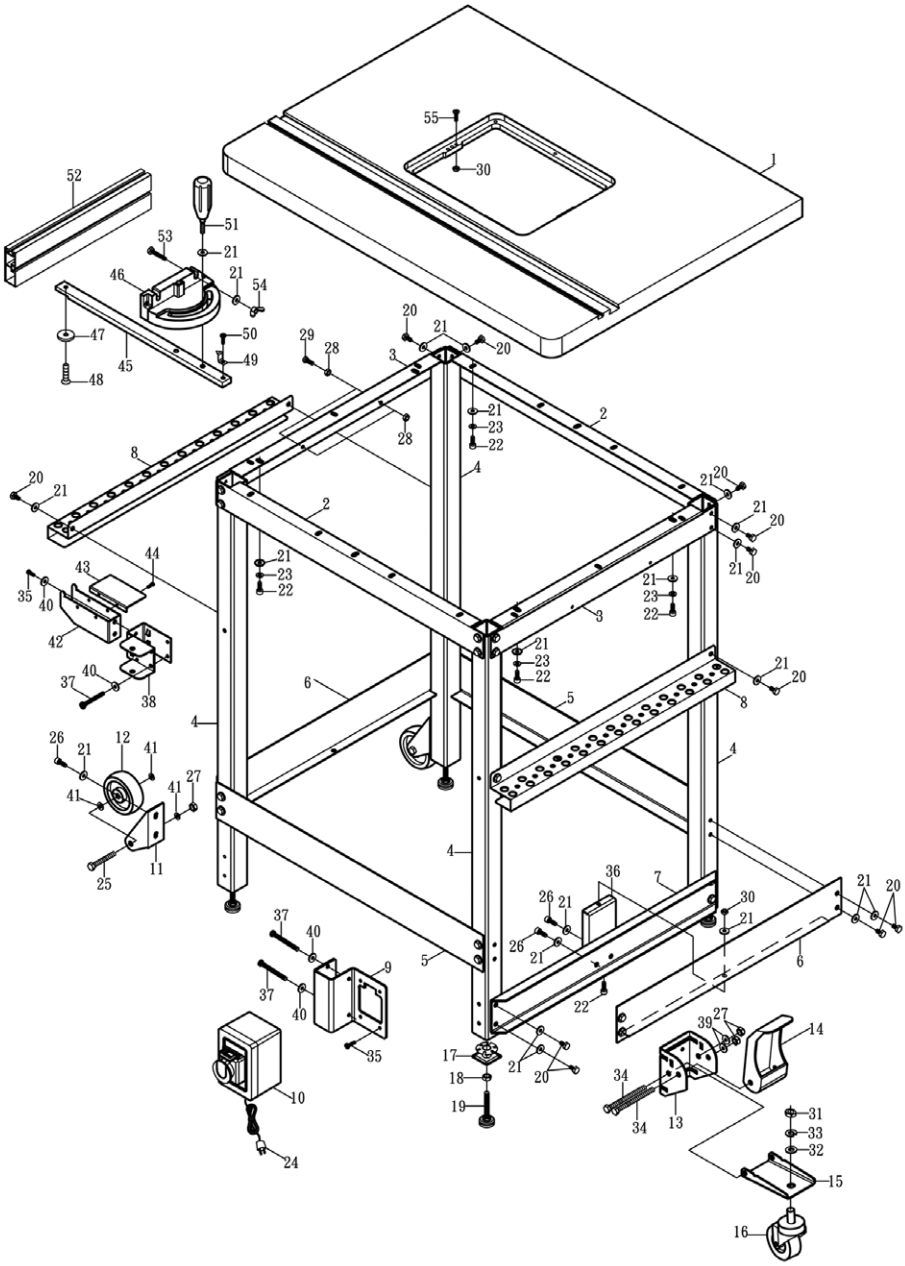
• Install the required bit in your router according to the instructions supplied with your router.

• Make sure that the router is firmly attached to the table insert and that the plate is properly fitted and level in the table opening (see pages 16-17), fitting table insert.

• The router table should be installed on a flat, sturdy, and stable surface.

• When jointing, groove cutting, and/or profile cutting always perform a test cut on a scrap piece of wood before cutting your final piece.

Router Table & Stand Assembly(E Type)



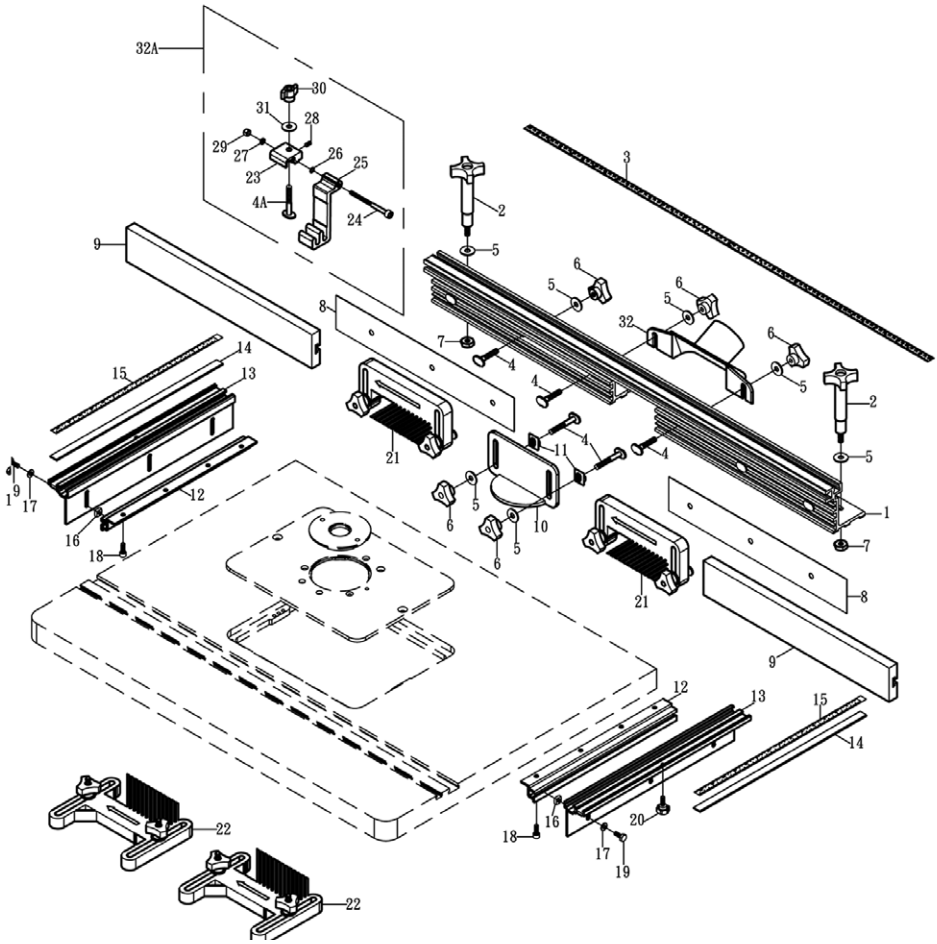
Router Table & Stand Assembly (E Type)

Index No	Part No	Description	Size	Qty
1	3.22E+17	Router Table	(813mm×610mm)	1
2	32240015	Stand Cross Relief		2
3	32240016	Stand Side Support		2
4	32240017	Stand Leg		4
5	32240018	Stand Tie Bar (F&R		2
6	32240019	Stand Tie Bar (L&R)		2
7	32240020	Wheel Frame Bracket		1
8	32240021	Router Bit Storage		2
9	32240022	Switch Base (OPTIONAL)		1
10	S3224002	Switch Box (OPTIONAL)		1
11	32240023	Wheel Housing		2
12	32240024	Plastic Wheel	76mm	2
13	32240025	Wheel Frame		1
14	32240026	Foot Pedal		1
15	32240027	Wheel Base		1
16	32240028	Wheel		1
17	32240029	Square Nut	M10	4
18	910M10007	Hex Nut	M10	4
19	32240030	Leg Foot		4
20	904M06012	Hex Cap Bolt	M6×12	40
21	914M061602	Flat Washer	M6	51
22	901M06016	Hex Socket Cap Screw	M6×16	1
24	L32240001	Power Cord (OPTIONAL)	1.5 mm^2×3C	1
25	904M08050	Hex Cap Bolt	M8×50	2
26	901M06012	Hex Socket Cap Screw	M6×12	8
27	912M08000	Nylon Nut	M8	4
28	910M04000	Hex Nut	M4	4
29	906M04020	Round Head Screw	M4×20	2
30	910M06000	Hex Nut	M6	11
31	912M10000	Nylon Nut	M10	1
32	9140382503	Flat Washer	M10	1
33	915M10000	Lock Washer	M10	1
34	904M08090	Hex Cap Bolt	M8×90	2
35	906M05008	Round Head Screw	M5×8	6
36	32240031	Support Plate		1

Index No	Part No	Description	Size	Qty
37	906M05045	Round Head Screw	M5×45	2
38	32240055	Tool Bracket		1
39	9145161802	Flat Washer	M8	2
40	914M051201	Flat Washer	M5	4
41	914M081915	Flat Washer	M8	6
42	10400109	Fence Hook		1
43	32240056	Hook Extension Plate		1
44	906M04005	Round Head Screw	M4×5	2
45	22100118	Guide Bar		1
46	22100119	Miter Gauge Body		1
47	10100206	Guide Washer		1
48	905M06008	Flat Head Screw	M6×8	1
49	22100120	Pointer		1
50	906316014	Round Head Screw	3/16″×1/4″	1
51	938014025	Lock Knob	1/4″×25	1
52	32240057	Miter Fence		1
53	904M06030	Hex Cap Bolt	M6×30	2
54	913M06000	Butterfly Nut	M6	2
55	905M06020	Flat Head Screw	M6×20	10

Continues Over...

Router Table Fence Assembly



Router Table Fence Assembly

Index No	Part No	Description	Size	Qty
1	32240032	Router Table Fence	905mm	1
	27160032	Router Table Fence	778mm	1
2	60100001A	Lock Handle	5/16"	2
3	T3224002	Scale	905mm	1
	T2716002	Scale	778mm	1

Index No	Part No	Description	Size	Qty
4	32240033	T-Bolt		8
5	9145162302	Flat Washer	M8	10
6	939M08000B	Lock Knob	M8	8
7	32240034	Lock Nut	M8	2
8	32240035	Shim For Sub Fence (Optional)	401mm	2
	32240035	Shim For Sub Fence (Optional)	338mm	2
9	32240036	Router Table Fence Faces	451mm	2
	27160036	Router Table Fence Faces	388mm	2
10	32240037	Safety Guard		1
11	32240038	Fence Spacer		2
12	32240039	Side Bracket Base	320mm	2
	27160039	Side Bracket Base	240mm	2
13	32240040	Side Bracket	375mm	2
	27160040	Side Bracket	280mm	2
14	32240041	Rule Plate	300mm	2
	27160041	Rule Plate	205mm	2
15	T3224003	Scale	300mm	2
	T2716003	Scale	205mm	2
16	935014000	Square Nut	1/4″	6
17	9140141602	Flat Washer	M6	6
18	901M06012	Hex Socket Cap Screw 3224	M6×12	8
	901M06012	Hex Socket Cap Screw 2716	M6×12	6
19	904014058	Hex Bolt	1/4″×5/8″	6
20	940M06012	Lock Knob	M6×12	2
21	32240042	Fence Feather board	(Optional)	2
22	32240043	Table Feather board	(Optional)	2
23	32240044	Clamping Bracket	(Optional)	1
24	32240045	Hex Socket Cap Screw (Optional)	M6×75	1
25	32240046	Clamping	(Optional)	1
26	32240047	Flat Washer	(Optional)	1
27	32240048	Flat Washer	(Optional)	1
28	908M06016	Set Screw	(Optional) M6×16	1
29	912M06000	Nylon Nut	Optional) M6	1
30	939M08000C	Lock Knob	(Optional) M8	1
31	9145161802	Flat Washer	(Optional) M8	1
32	32240013	Dust Port		1
32A	32240043A	Flip Stop Assembly	(Optional)	1

Continues Over...

Notes

Please dispose of packaging for the product in a responsible manner. It is suitable for recycling. Help to protect the environment, take the packaging to the local recycling centre and place into the appropriate recycling bin.

Only for EU countries

Do not dispose of electric tools together with household waste material. In observance of European Directive 2002/96/EC on waste electrical and electronic equipment and its implementation in accordance with national law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

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